STNO Cas Japen USPA?

```
FILE 'CA' ENTERED AT 15:03:08 ON 19 JUL 2002
         163025 S ?FOLISH? OR CHEMIPOLISH? OR CHEMIMECH? OR PLANARIZ? OR LAP? O
L1
          12645 S ?ETCHBACK? OR EB OR E.B. OR ETCH? (W) BACK?
L\mathbb{C}
          46754 S ILD OP IMD OP INTEFLEVEL? OP INTERLAYER? OP INTER(W) (LEVEL? O
L3
           2060 S STI OF SHALLOW? (3A) TRENCH?
L-1
        1823171 S SI3N4 OR SI(3W)N OF NITRID? OF SIO OR SIO2 OR OXIDE? OR ?SILI
L5
_{\rm L_{\rm 5}}
            147 S L1 AND L2 AND (L3 OR L4)
L?
            101 S L6 AND L5
              1 S L6 AND FIM? (3A) ABRAS?
L \vdash
              0 S L6 AND (SIC OR CARBID? OR CARBON? (3A) POLYMER?)
L9
LIO
              3 S L6 AND LOW(3A) DIELECTRIC?
Lll
              0 S L6 AND CARBONAT?
LIC
              9 S L6 AND POLYMER?
            147 S L6 OR L7 OR L8 OR L9 OR L10 OP L11 OR L12
L13
             13 S (L8 OF L9 OR L10 OF L11 OR L12) AND L13
L \cdot 1
            134 S L13 NOT L14
L15
             52 S L15 AND (?FOLISH? OR CHEMIFOLISH? OR CHEMIMECH? OR PLANARIZ?
Lló
             26 S L13 AND (TETCHBACK? OR EB OP E.B. OR ETCH? (W) BACK?)/TI
L17
             21 S L13 AND (ILD OR IMD OR INTEPLEVEL? OR INTEPLAYER? OR INTER(W)
L18
             58 S L13 AND (?POLISH? OR CHEMIPOLISH? OR CHEMIMECH? OF PLANARIZ?
L1.9
L20
             30 S L13 AND (STI OR SHALLOW? (3A) TFENCH?)/TI
L \perp I
             74 S L18 OF L19 OR LL20
L.12
             31 S L18 OF L19 OF L20
             74 S L22 NOT L14
L.. 3
L24
             60 S L15 NOT L23
     FILE 'JAPIO' ENTERED AT 15:13:33 ON 19 JUL 2002
L25
              3 S L14
L26
              5 S LL3
L.:7
              33 S L24
              8 S L25 OF L26
L.13
     FILE 'CA' ENTERED AT 15:20:19 ON 19 JUL 2002
            129 S L1(P)L2(P)(L3 OR L4)
L30
             91 S L29(F)L5
L3L
              1 S L29(F) FIX?(3A) ABRAS?
              0 S L29(P) (SIC OF CARBID? OR CARBON? (3A) POLYMER?)
L30
L33
              0 S L29(P) (LOW(3A) DIELECT?)
L34
              0 \text{ S LO9(P)} CARBON?
              8 S L29(P)POLYMEP?
L35
             95 S L30 OR L32 OF L32 OR L33 OF L34 OR L35
L315
L37
            129 S L29 OF L36
     FILE 'USPATFULL' ENTERED AT 15:22:38 ON 19 JUL 2002
            986 S L37
L38
              0 S L38(P) (CARBONAT? (3A) POLYMER?)
L39
L40
              0 S L38(P)(FIX?(3A)ABRAS?)
             22 S L38(P) (SIC OF CARBID? OF LOW(3A) DIELECTRIC?)
L41
                SET HIGH OFF
              2 S L38 AND FIX? (3A) ABPAS?
L42
                SET HIGH ON
              2 S L38 AND L42
L43
              2 S L43 AND FIX?(3A)ABRAS?
L44
             24 S L41 OF L44
L45
              0 S L38 AND CAPBONAT? (3A) POLYMEP?
Lŀlő
              4 S L38 AND CAPBONAT?
L47
              4 S L47 NOT L45
L48
            958 S L38 NOT (L45 OR L47)
L49
                 SAVE POLISHL38/A L38
                DEL APML24/A
                DEL APML25/A
```

SAVE POLISHL49/A L49

,		COL C. TOO (D) (TED OD TWD OD TWDDDI AVEDS OD TWDDDI DVDI S)
	L50	671 S L38(P)(ILD OR IMD OR INTERLAYER? OR INTERLEVEL?)
	L51	75 S L38(P)(INTER(W)(LEVEL? OR LAYER))
	L52	734 S L50 OR L51
		SAVE POLISHL52/A L52